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|-----|-------|--|------------------------------|----|-----|------------------|
| S23 | 384 | (road or terrain) adj1 profile | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 16:30 |
| S24 | 63 | S23 and accelerat\$4 and speed and weight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 16:03 |
| S25 | 50 | S24 and vehicle | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 16:03 |
| S26 | 242 | (road or terrain) adj1 profile | USPAT | OR | OFF | 2005/12/10 16:30 |
| S27 | 14510 | (road or terrain) adj1 (profile or surface or wavelength) | USPAT | OR | OFF | 2005/12/10 16:31 |
| S28 | 3 | vehcle and suspension and ((road or terrain) adj1 (profile or surface or wavelength)) | USPAT | OR | OFF | 2005/12/10 16:32 |
| S29 | 0 | vehcle and suspension and S26 | USPAT | OR | OFF | 2005/12/10 16:32 |
| S30 | 3014 | vehicle and suspension and ((road or terrain) adj1 (profile or surface or wavelength)) | USPAT | OR | OFF | 2005/12/10 16:32 |
| S31 | 1481 | S30 and sensor\$1 | USPAT | OR | OFF | 2005/12/10 16:33 |
| S32 | 457 | S31 and accelerat\$4 and speed and weight | USPAT | OR | OFF | 2005/12/10 16:33 |
| S33 | 115 | S32 and (vertical adj1 accelerat\$4) | USPAT | OR | OFF | 2005/12/10 17:04 |
| S34 | 1 | ("5444621").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 17:04 |
| S35 | 50 | ("4506909" "4651290" "4722547" "4749210" "4787650" "4804203" "4807128" "4939656" "4989148" "5071157" "5072965" "5085288" "5124917" "5159555" "5161816" "5168448" "5172319" "5204815").PN. OR ("5444621").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 17:08 |
| S36 | 1 | ("4422322").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 17:08 |

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|-----|-----|--|------------------------------|----|-----|------------------|
| S9 | 222 | S8 and (road or terrain) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:01 |
| S10 | 53 | S9 and speed and weight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:01 |
| S11 | 18 | S10 and (vertical adj1 acceleration) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:04 |
| S12 | 5 | S6 and (vertical adj1 acceleration) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:19 |
| S13 | 326 | vehicle and suspension and (vertical adj1 acceleration) and speed and weight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:33 |
| S14 | 191 | S13 and ((road or terrain) adj1 (surface or profile or condition or wavelength or amplitude)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:21 |
| S15 | 185 | S14 and value\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:22 |
| S16 | 109 | S14 and value\$1 | USPAT | OR | OFF | 2005/12/10 14:31 |
| S17 | 679 | suspension and (determin\$4 same ((road or terrain) adj1 (surface or profile))) | USPAT | OR | OFF | 2005/12/10 14:32 |
| S18 | 55 | S17 and (vertical adj1 accelerat\$4) and speed and weight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:33 |
| S19 | 6 | S18 not S16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 15:55 |
| S20 | 2 | ((("6157879") or ("6202020")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 15:55 |
| S21 | 41 | ("4422322" "4651290" "4666218" "4685698" "4717173" "4809179" "4809197" "4837727" "4883325" "4903982" "4970645" "4984163" "5085288" "5123715" "5200895" "5229955" "5235529" "5295705" "5347457" "5365432" "5450322" "5490068" "5521821" "5570289" "5802486" "5828970" "5833328" "5900819" "5911768").PN. OR ("6157879" "6202020").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 15:56 |
| S22 | 29 | ("3151235" "3266302" "3353404" "3888118" "3983746" "4100795").PN. OR ("4422322").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 16:02 |

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| S8 | 276 | ("2247749" "3003783" "3029089" "3321210" "3603612" "3608925" "3677561" "3827538" "3850027" "3873123" "3902691" "3920283" "3945644" "3992039" "3995883" "4017099" "4054295" "4065154" "4084667" "4100795" "4105216" "4126036" "4138723" "4145073" "4152000" "4162083" "4164664" "4185845" "4266790" "4310172" "4313529" "4323266" "4327936" "4333668" "4337293" "4349077" "4357594" "4363092" "4382603" "4390187" "4401310" "4402375" "4408290" "4422322" "4433386" "4435768" "4436318" "4462610" "4463839" "4466625" "4468050" "4468739" "4473319" "4476529" "4483409" "4497025" "4506751" "4506909" "4517647" "4526401" "4527676" "4530056" "4530059" "4530414" "4537275" "4537411" "4540188" "4555126" "4572317" "4573131" "4579366" "4586138" "4586728" "4595072" "4600215" "4602695" "4616163" "4616848" "4621832" "4624477" "4630226" "4634142" "4647069" "4650212" "4651290" "4657280" "4659104" "4669749" "4696489" "4717173" "4718695" "4722547" "4749210" "4753328" "4770438" "4781465" "4787650" "4789935" "4804203" "4807128" "4827416" "4903209" "4903983" "4905152" "4922427" "4939656" "4953890" "4967359" "4975849" "4984820" "4989148" "5044455" "5071157" "5072965" "5075855" "5083275" "5085288" "5103397" "5124917" "5134566" "5142477" "5159555" "5161816" "5168448" "5172319").PN. OR ("5204815" "5243525" "5291406" "5295074" "5299651" "5322319" "5347457" "5361209" "5388811" "5450322" "5452209" "5497325" "5579244" "5582385" "5603387" "5899288" "Re33601").PN. OR ("4651290" "4827416" "5027302" "5347457" "5444621" "5450322" "5497325" "6000703").IRPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:01 |
| Search History | 12/11/05 4:32:11 PM Page 4 | | | | | |

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|---|-----|---|------------------------------|----|-----|------------------|
| S2 | 276 | ("2247749" "3003783" "3029089" "3321210" "3603612" "3608925" "3677561" "3827538" "3850027" "3873123" "3902691" "3920283" "3945644" "3992039" "3995883" "4017099" "4054295" "4065154" "4084667" "4100795" "4105216" "4126036" "4138723" "4145073" "4152000" "4162083" "4164664" "4185845" "4266790" "4310172" "4313529" "4323266" "4327936" "4333668" "4337293" "4349077" "4357594" "4363092" "4382603" "4390187" "4401310" "4402375" "4408290" "4422322" "4433386" "4435768" "4436318" "4462610" "4463839" "4466625" "4468050" "4468739" "4473319" "4476529" "4483409" "4497025" "4506751" "4506909" "4517647" "4526401" "4527676" "4530056" "4530059" "4530414" "4537275" "4537411" "4540188" "4555126" "4572317" "4573131" "4579366" "4586138" "4586728" "4595072" "4600215" "4602695" "4616163" "4616848" "4621832" "4624477" "4630226" "4634142" "4647069" "4650212" "4651290" "4657280" "4659104" "4669749" "4696489" "4717173" "4718695" "4722547" "4749210" "4753328" "4770438" "4781465" "4787650" "4789935" "4804203" "4807128" "4827416" "4903209" "4903983" "4905152" "4922427" "4939656" "4953890" "4967359" "4975849" "4984820" "4989148" "5044455" "5071157" "5072965" "5075855" "5083275" "5085288" "5103397" "5124917" "5134566" "5142477" "5159555" "5161816" "5168448" "5172319").PN. OR ("5204815" "5243525" "5291406" "5295074" "5299651" "5322319" "5347457" "5361209" "5388811" "5450322" "5452209" "5497325" "5579244" "5582385" "5603387" "5899288" "Re33601").PN. OR ("4651290" "4827416" "5027302" "5347457" "5444621" "5450322" "5497325" "6000703").IRPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 13:41 |
| Search History 12/11/05 4:33:11 PM Page 2 | | | | | | |

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|----|-----|--|------------------------------|----|-----|------------------|
| S3 | 222 | S2 and (road or terrain) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 13:41 |
| S4 | 165 | S3 and acceleration | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 13:42 |
| S5 | 40 | S3 and (vertical adj1 acceleration) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/10 14:02 |
| S6 | 27 | (280/5.518).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 14:00 |
| S7 | 5 | S6 and speed and weight and acceleration | USPAT | OR | OFF | 2005/12/10 14:01 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------|--------------------|------------------|---------|------------------|
| S1 | 27 | (280/5.518).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 14:00 |